



Issue Classification 	Application No.	Applicant(s)	
	10/047,105	LIU ET AL.	
	Examiner	Art Unit	
	Nicole M. Barreca	1756	

ISSUE CLASSIFICATION												
ORIGINAL					CROSS REFERENCE(S)							
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
430		313			430	256	311	317	329			
INTERNATIONAL CLASSIFICATION												
G	0	3	F	7/00								
				/								
				/								
				/								
				/								
(Assistant Examiner) (Date)					 Nicole Barreca 2/20/04 (Primary Examiner) (Date)					Total Claims Allowed: 17		
Sias (Legal Instruments Examiner) (Date)										O.G. Print Claim(s)	O.G. Print Fig.	
										1	5	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	(1)		31		61		91		121		181
2	2		32		62		92		122		182
3	3		33		63		93		123		183
4	4		34		64		94		124		184
	5		35		65		95		125		185
5	6		36		66		96		126		186
6	7		37		67		97		127		187
7	8		38		68		98		128		188
8	9		39		69		99		129		189
9	10		40		70		100		130		190
10	11		41		71		101		131		191
11	12		42		72		102		132		192
12	13		43		73		103		133		193
13	14		44		74		104		134		194
14	15		45		75		105		135		195
15	(16)		46		76		106		136		196
16	17		47		77		107		137		197
17	18		48		78		108		138		198
	19		49		79		109		139		199
	20		50		80		110		140		200
	21		51		81		111		141		201
	22		52		82		112		142		202
	23		53		83		113		143		203
	24		54		84		114		144		204
	25		55		85		115		145		205
	26		56		86		116		146		206
	27		57		87		117		147		207
	28		58		88		118		148		208
	29		59		89		119		149		209
	30		60		90		120		150		210